



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/649,337
Applicant : Thomas A. Hillerich Jr.
Filed : August 27, 2003
TC/A.U. : 3652
Examiner : To be assigned

Docket No. : 2662-155
Customer No. : 06449
Confirmation No. : 4608

INFORMATION DISCLOSURE STATEMENT

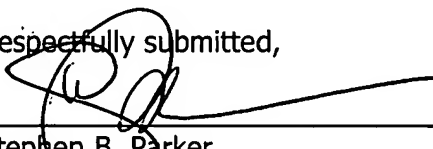
Director of the United States Patent
and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith information listed on the attached form PTO-1449. Copies of the US patent documents listed on the accompanying PTO/SB/08 are not being furnished in accordance with the August 5, 2003 OG notice of waiver of this requirement.

Respectfully submitted,

By



Stephen B. Parker
Attorney for Applicants
Registration No. 36,631
ROTHWELL, FIGG, ERNST & MANBECK, p.c.
Suite 800, 1425 K Street, N.W.
Washington, D.C. 20005
Telephone: (202)783-6040



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/649,337
Filing Date	August 27, 2003
First Named Inventor	Thomas A. Hillerich Jr.
Group Art Unit	3652
Examiner Name	To be assigned

Sheet	1	of	1	Attorney Docket Number	2662-155
-------	---	----	---	------------------------	----------

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	A	5,833,076		Harres et al.	November 10, 1998
	B	5,857,830		Harres et al.	January 12, 1999
	C	5,947,468		McKee et al.	September 7, 1999
	D	5,993,132		Harres et al.	November 30, 1999
	E	6,026,967		Isaacs et al.	February 22, 2000
	F	6,135,697		Isaacs et al.	October 24, 2000
	G	6,183,191	B1	Mondie et al.	February 6, 2001
	H	6,234,737	B1	Young et al.	May 22, 2001
	I	6,238,164	B1	Isaacs	May 29, 2001
	J	6,257,821	B1	Ward et al.	July 10, 2001
	K	6,390,756	B1	Isaacs et al.	May 21, 2002

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ⁴	Kind ⁵ (if known)			

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.